MAT-8184US1 PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No: To Be Assigned

Applicant: Masafumi Inoue et al. Filed: October 29, 2003

Title: METHOD OF MOUNTING COMPONENT ON A

CIRCUIT BOARD (AS AMENDED)

TC/A.U.: To Be Assigned To Be Assigned To Be Assigned To Be Assigned Docket No.: To Be Assigned MAT-8184US1

DIVISIONAL OF:

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Application No: 09/947,323

Applicant: Masafumi Inoue et al. Filed: September 5, 2001

Title: METHOD OF MOUNTING COMPONENT ON A

CIRCUIT BOARD (AS AMENDED)

TC/A.U.: 3729

Examiner: M. N. Trinh

Confirmation No.: 5028

Docket No.: MAT-8184US

INFORMATION DISCLOSURE STATEMENT

Mail Stop PATENT APPLICATION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

SIR:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98 and to the duty of disclosure set forth in 37 C.F.R. § 1.56, the Examiner in charge of the above-identified application is requested to consider and make of record the references listed on the PTO 1449 (R&P) submitted herewith.

Although the information submitted herewith may be "material" to the Examiner's consideration of the subject application, this submission is not intended to constitute an admission that such information is "prior art" as to the claimed invention.

PATENT MAT-8184US1

In accordance with 37 C.F.R. § 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made.

Under 37 C.F.R. § 1.98(d), copies of the patents and publications listed on the enclosed PTO Form 1449 are not required to be provided, because they were cited by or submitted to the Patent and Trademark Office in prior application Serial No. 09/947,323, filed September 5, 2001, which is relied upon for an earlier filing date under 35 U.S.C. § 120. In addition, pursuant to 37 C.F.R. §§ 1.97 and 1.98 and to the duty of disclosure set forth in 37 C.F.R. § 1.56, the Examiner in charge of the above-identified application is requested to consider and make of record the following references listed on the PTO 1449 (R&P) submitted herewith: JP 05-129800 (with English abstract) and JP 05-251897 (with English abstract). A copy of each of the listed references is also enclosed.

This information disclosure statement is being filed with the abovereferenced application. No fee or certification is required. 37 C.F.R. § 1.97(b).

Respectfully submitted,

Lawrence E. Ashery, Reg. No. 34,515

Attorney for Applicants

LEA/fp

PTO Form **1**449 **Enclosures:**

Copies of (2) references

Dated:

October 29, 2003

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The Commissioner for Patents is hereby authorized to charge payment to Deposit Account No. 18-0350 of any fees associated with this communication.

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

SHEET 1 of 1

Complete if Kn wn			
Application Number	To Be Assigned		
Filing Date	October 29, 2003		
First Named Inventor	Masafumi Inoue et al.		
Art Unit	To Be Assigned		
Examiner Name	To Be Assigned		
Attorney Docket No.	MAT-8184US1		

U.S. PATENT DOCUMENTS					
Formulas	Cit-	Document Number	Dublication Date	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages or Relevant
Examiner Initials*	Cite No.1	Number - Kind Code ^{2 (if known)}	Publication Date (MM-DD-YYYY)	Applicant of Cited Document	Figures Appear
		US 4,733,462 A	03/29/88	Kawatani	Entire document.
	1	US 4,812,666	03/14/89	Wistrand	Entire document.
		US 4,951,240	08/21/90	Fukino	Entire document.
		US 5,003,692	04/02/91	Izumi et al.	Entire document.
		US 5,436,028 A	07/25/95	Becher et al.	Entire document.
_		US 5,555,316 A	09/10/96	Tsujikawa et al.	Entire document.
		US 5,564,183 A	10/15/96	Satou et al.	Entire document.
		US 5,607,097 A	03/14/97	Sato et al.	Entire document.
		US 2002/0112348	08/2002	Inoue et al.	Entire document.

FOREIGN PATENT DOCUMENTS						
		Foreign Patent Document		Name of Patentee or	Pages, Columns, Lines, Where Relevant	
Examiner Initials*	Cite No. ¹	Country Code ³ - Number ⁴ - Kind Code ⁵ (If known)	Publication Date (MM-DD-YYYY)	Applicant of Cited Document	Passages or Relevant Figures Appear	T€
		JP 05-129800 (with English abstract)	05/25/93	MATSUSHITA ELEC IND CO LTD	Entire document.	
		JP 05-251897 (with English abstract)	09/28/93	MATSUSHITA ELEC IND CO LTD	Entire document.	
		JP 2002-118396	04/19/02	Inoue Masafumi	Entire document.	
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Examiner	Dat	ate	ì
Signature	Cor	onsidered	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

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³Enter Office that issued the document, by the two-letter code (WIPO Standard St.3).

For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible.

Applicant is to place a check mark here if English language translation is attached.

The collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P. . Box 1450, Alexandria, VA 22313-1450.